§ 108.237

not extend more than 15 centimeters (6 in.) above the surface of the deck.

(f) Each helicopter facility must have both a main and an emergency access/ egress route located as far apart from each other as practicable.

§ 108.237 Fuel storage facilities.

- (a) Helicopter fuel storage tanks must be installed as far as practicable from—
 - (1) The landing area; and
 - (2) Each source of vapor ignition.
- (b) Independent tanks must meet Subpart 58.50 of this Chapter.
- (c) Marine portable fuel stowage tanks must meet Part 64 of this chapter.
- (d) Each marine portable fuel stowage tank must have a means to contain fuel spills or leaks.

[CGD 73–251, 43 FR 56808, Dec. 4, 1978, as amended by USCG–1999–6216, 64 FR 53226, Oct. 1, 1999]

$\S 108.239$ Fuel transfer equipment.

- (a) Each nozzle must be a "deadman" type.
- (b) Each hose must have a storage reel.
- (c) Each hose must have a static grounding device.
- (d) Each electric fuel transfer pump must have a control with a fuel transfer pump operation indicator light at the pump.
- (e) There must be a fuel pump shut off at each of the access routes required by §108.235(f).
- (f) Each fuel transfer pump and each hose reel must have a means to contain fuel spills or leaks.
- (g) Each hose must meet chapter 3 "Aircraft Fueling Hose" of National Fire Protection Association Standard for Aircraft Fuel Servicing (N.F.P.A. No. 407–1975).

§ 108.241 Visual aids.

- (a) Each helicopter deck must-
- (1) Have a wind direction indicator located in an unobstructed area readily visible to helicopter pilots approaching the deck:
- (2) Be fitted around the perimeter with yellow and blue lights in alternate order, not more than 3 meters (10 ft.) apart; and
 - (3) Be marked with—

- (i) The unit's identification;
- (ii) A continuous line 40 centimeters (16 in.) wide on the perimeter; and
- (iii) Aiming circles as may be appropriate considering deck configuration, helicopter type, and operational requirements.
- (b) All markings must be in a contrasting color to the surface of the deck.

Subpart C—Stability

§ 108.301 Stability.

Each unit must meet the requirements in Subchapter S of this chapter that apply to Mobile Offshore Drilling Units.

[CGD 79-023, 48 FR 51008, Nov. 4, 1983]

Subpart D—Fire Extinguishing Systems

§ 108.401 Fire main system.

Each unit must have a fire main system.

§ 108.403 Fire extinguishing systems: General.

- (a) Each of the following on a unit must have an approved fixed gaseous type extinguishing system:
- (1) Each paint locker, oil room, and similar space.
- (2) Each enclosed space containing internal combustion or gas turbine main propulsion machinery.
- (3) Each enclosed space containing internal combustion machinery with an aggregate power of at least 1000 B.H.P.
- (4) Each enclosed space containing a fuel oil unit, including purifiers, valves, or manifolds for main propulsion machinery or internal combustion machinery with an aggregate power of at least 1000 B.H.P.
- (5) Each enclosed ventilation system for electric motors or generators used for vital services including bilge pumps, fire pumps, or propulsion.
- (b) Each space containing an oil fired boiler, the fuel oil unit or valves for the boiler, or manifolds in the line between the fuel settling tanks and the boiler on a unit must have a fixed gas